

25(1)  
AUTHOR:

Wiślicki, T.

POL/ 8 -59-4-1/8

TITLE: Designer's Data Sheet of the "Technika Lotnicza"

PERIODICAL: Technika Lotnicza, 1959, Nr 4, inside front and back  
covers (POL)

ABSTRACT: This article consists of 4 tables, 9 graphs and 5 figures containing technical data on machining<sup>11</sup> light al-  
loys and titanium. There are 9 graphs, 5 figures, and  
4 tables.

✓

Card 1/1

1(2),25(1)

POL/8-60-1-4/10

AUTHOR: Wiślicki, Tadeusz, Master of Engineering

TITLE: Shaping of Profiles and Pipes

PERIODICAL: Technika Lotnicza 1960, Nr 1, p 11 - 17

ABSTRACT: This is the first part of an article discussing shaping of profiles used in the aircraft industry. Shaping of pipes will be published in the next issue of this periodical. The author outlines in reference form the whole field of metal sheet and pipe shaping by application of various machines and suitably formed dies. Various materials like aluminium, aluminium-magnesium alloys, steel or brass require different methods of shaping; it might be pressing, draw-forming, or a newly introduced method of simultaneous bending and stretching. The latter method successfully prevents deformation of already shaped items due to springing. Several illustrations show how various shaping opera-

Card 1/2

Shaping of Profiles and Pipes

POL/8-60-1-4/10

tions are carried out. There are 16 figures and 9 photographs.

Card 2/2

✓

L-1147-65 EWT(d)/EWT(m)/EWP(w)/EWP(f)/EWP(c)/EWA(d)/EWP(v)/T/EWP(t)/EWP(k)/  
EWP(b)/EWF(1)/EWA(h)/EWA(c) Pf-4/Peb EM/JD/HW  
AM5001,12 BOOK EXPLOITATION

40  
29  
P/  
BT/

Wislicki, Tadeusz (Masters in Engineering)

Technology of airframe production; preparation for production and manufacture of parts (Technologia budowy płatowców; przygotowanie produkcji; wytwórzanie elementów) Warsaw, WNT, [64] 0620 p. illus., biblio., index. 1,700 copies printed.

TOPIC TAGS: airframe, aircraft part, aircraft manufacture, aircraft

PURPOSE AND COVERAGE: This book is intended for aircraft engineers, designers, and technicians as well as for other engineering and technical personnel in the aircraft industry, and also as an auxiliary source of information for students at schools of higher education. The book describes in some detail the main phases and methods of manufacturing the airframe, i.e., the aircraft, primarily the airplane, without the engine(s). The book is intended to form part of a work embracing the whole field of aircraft and rocket manufacture. The author thanks the managing officers of the Warsaw Polytechnic Institute and of the Aircraft Industry Association of Poland. There are numerous illustrations and specific references in the text, in addition to 41 general references to books and articles: 25 in English, 7 German, 5 French, and 4 Soviet.

Card 1/6

DYLEWSKI, Benedykt; KUZNIARSKA, Krystyna; PRZESMYCKA, Sabina; BARTOSZEWCZ, Karol; WLODARSKI, Bronislaw; SEMCZUK, Boleslaw; GORALSKA, Krystyna; LOGWINIENKO, Hanna; WISLOCKA, Helena

Conditions of the upper respiratory tract and ears in patients with pulmonary tuberculosis. Otolar.polska 14 no.3:311-319 '60.

1. Z Kliniki Otolaryngologicznej A.M. w Lublinie, Kierownik: prof.  
dr B.Dylewski.  
(TUBERCULOSIS pulmonary pathol)  
(EAR pathol)  
(RESPIRATORY SYSTEM pathol)

WISLOCKA, Maria; WELMAN, Roman

Investigations on the crystallization test of cervical mucous;  
problem of correlation of degree of crystallization of cervical  
mucous, relation to estrogen and progesterone level in woman;  
preliminary communication. Gin. polska 28 no.3:339-349 May-  
June 57.

1. Z II Oddzialu Polozniczo-Ginekologicznego Szpitala  
Miejskiego Nr 4 w Warszawie Ordynator: dr. R. Welman.  
Adres: M. Wislocka, Bialystok, Warszawska 15.

(VAGINAL SMEARS

crystallization test of cervical mucous, relation to  
estrogen & progesterone level (Pol))

(ESTROGENS, metab.

relation to crystallization test of cervical mucous (Pol))

(PROGESTERONE, metab.

same)

WISLOCKA, Maria

Reaction of spring wheat (*Triticum vulgare L.*) on decreased  
light intensity. Acta agrobot 14 no.1:33-46 '63.

WISLOCKA, Michalina (Warszawa 22, ul. Czestochowska 16/18 m. 6.)

The usefulness of the comparison of known diagnostic methods for the evaluation of ovarian function in women. Gin. polska 29 no. 4:465-478 July-Aug 58.

1. Z Kliniki Poloznictwa i Chorob Kobiecycy A. M. w Bialymstoku Kierownik:  
prof. dr med. S. Soszka.  
(OVARIES, funct. tests  
comparative clin. tests (Pol))

KROWCZYNSKI, Sleszek; WISLOCKA, Michalina; CHRZASZCZ, Waclaw; SUROWIECKI, Jerzy

Effect of the pharmaceutic form on contraceptive effects in vitro  
and in vivo. Polski tygod. lek. 14 no.46:2039-2044 16 Nov 59.

1. (z Zakladu Farmacji Stosowanej Instytutu Farmaceutycznego w Warszawie;  
ryrektor: dr P. Nantka Naminski i z Poradni Swiadomego Macierzynstwa przy  
Instytucie Matki i Dziecka w Warszawie; dyrektor: prof. dr J. Lesinski).  
(CONTRACEPTIVES, pharmacol.)

LESINSKI, Jan; WISLOCKA, Michalina

Methodological and technical principles for the evaluation of  
chemical contraceptives with local action. Polski tygod.lek.  
15 no.41:1560-1566 10 0 '60.

1. Z Kliniki Położnictwa i Chorób Kobiecych; kierownik: prof.dr  
Jan Lesinski i z Instytutu Matki i Dziecka w Warszawie; prof.dr  
med. Franciszek Groer.  
(CONTRACEPTIVES pharmacol)

*Wojciech Kedziora, Veterinarian, Vol. 18, No. 4, April 1962.*

*PROBLEMY*

8. "Determinations of the Global Artificial Radioactivity Rate in the Bones of Slaughter Animals in 1959 and 1960," Wojciech JELLINE, Chair, Com. Radioactive Materials, Institute of Veterinary Sciences, Warsaw University, Faculty of Veterinary Medicine, Warsaw, Poland; pp 212-213 at Warsaw (Director: Prof. Dr. Jan EAVY); pp 212-213 (English summary).
9. "The Polish Portable Trichinoscope 'M. Tr' for Field Work," Wojciech MATSZEWSKI; p 216.
10. "Selected Problems of Diseases of Calves," Wojciech MIESZKOWSKI; pp 216-219.
11. "A Case of Parturient Paralysis in a Cow in the Eighth Month of Pregnancy," Jan KRZYLAWSKI; pp 219-220.
12. "Two Cases of Cervical Spondylosis, horses," Antoni GOLUSKI, Director of the PZL (Poznan, Poland); many other references, Silesian Animal Hospital, at Wloclawek; pp 220.
13. "Endocrinologic Cyst in a Dog," Stanislaw BIELSKI and Boleslaw MICHALAKI of the Chair of Surgery, Faculty of Veterinary Science at the Faculty School of Agriculture (WSR) at Wroclaw (Director: Doctor Dr. Ryszard BIELSKI) and of the Chair of Pathological Anatomy (Faculty Animalia Pathologicae) of the Faculty of Veterinary Science at the WSR at Wroclaw (Director: Prof. Dr. Alaksander LARINSKI); pp 221-222.
14. "Immunization in Foal," Franciszek OBSTWICKI; pp 222-227.
15. "Effect of Fennel on the Seminal Output of Male Rabbits," O. GRIMMELSEN, I. ALEXANDROVSKA, Z. GOLDRITZ, E. KOTICK, J. KLEWINICKI, J. KOCZODAJ, W. OLSCHEN, P. ULANIK, I. BIEGIERK, R. SZMIDKEWICZ, T. WILCZAK and J. ZALEWSKI, students of the Faculty of Veterinary Medicine and members of the Scientific Group "Oto-Haemotherapy" the Chair of Obstetrics, Faculty of Veterinary Science of the WSR at Wroclaw (Director: Prof. Dr. A. SEREDZI); pp 227-230.
16. "Attempts to Feed Horses with Sarcoptes," Zdzislaw HEJLA; pp 231-232.

(32)

EXCERPTA MEDICA Sec 5 Vol. 10/9 Pathology Sept 57

2503. WISŁOCKI S. and CZARNOMSKA A. Pracowni Biol. Nowotworów Inst. Onkol. im. Marii Skłodowskiej-Curie, Warszawa. \*Działanie Micrococcus pyogenes var. aureus na nowotwory. The action of *Micrococcus pyogenes* var. *aureus* on tumours NOWOTWORY 1956, 6/3 (167-182) Tables 13  
The influence of *Micrococcus pyogenes* var. *aureus* on the transplantability of Sa 180 was studied. The following experiments were performed: (a) A suspension of tumour cells mixed with the bacterial factor was incubated for 5-24 hr. and then injected into animals. (b) A suspension of tumour cells mixed with the bacterial factor was injected into animals immediately after preparation; thus the bacterial factor acted simultaneously on the suspended cells and on the organism of the experimental animal. It was found that filtrates from *Micrococcus* slightly inhibited the growth of tumours in experiment (a) and slightly stimulated it in (b). Extracts from *Micrococcus* showed a distinct stimulating action in (a) and a weak stimulating influence in (b). Living and dead bacteria both revealed a marked stimulating action. The authors suppose the existence of a factor acting specifically on Sa 180, connected with bacterial plasma, and a non-specifically acting factor of living and dead bacterial cells.

Dux - Warsaw (V, 16)

WILCWSKA, Krystyna  
SURNAME, Given Names

Country: Poland

Academic Degrees: Dr.

Affiliation: not given

Source: Warsaw, Medyczna Weterynaryjna, Vol XVII, No 5, May 1961, pp 299-300

Data: "Organization of Work of the WIS (Weterynaryjna Inspekcja Sanitarna,  
Veterinary Sanitation Inspection) in the Wroclaw Territory."

WISMEK, E.

WISMEK, E., Dent.

Protective measures in dental ambulatoria. Prakt. zub. 1ek. 2  
no.1-2:45 1954.

1. Klobouky u Brna OUNZ.

(TECHNOLOGY, DENTAL,

\*protective measures in dent. laboratories)

WISMEK, Emil, Dent., Klobouky u Brna

Dental filling resins in daily practice. Prakt. zub. lek., Praha  
2 no.9:206-208 1954.  
(ACRYLIC RESINS  
dental fillings evaluation)

IONESCU-MIHAIMSTI, C., academician.; SORU, Eugenia.; DIMBOVICANU,  
Aristia.; PADURARU-DUMITRESCU, Maria.; WISNER, B.

Pathogenesis of tuberculosis. III. Study of the respiration and  
enzymatic complex of pathogenic and saprophytic Mycobacteria.  
Stud. cercet. inframicrobiol., Bucur. 6 no.1-2:155-186 Jan-June 55.

(MYCOBACTERIUM TUBERCULOSIS, metabolism  
oxygen consumption & enzyme activity)

(MYCOBACTERIUM  
phlei, oxygen consumption & enzyme activity)

(ENZYMES  
enzymatic activity of M. tuberc. & M. phlei)

(METABOLISM  
oxygen consumption of M. tuberc. & M. phlei)

IOJESCU-MIHAIESTI, C., Academician; DIMBOVICEANU, Aristea; SORU, Eugenia;  
BARBER, Cela; RADULESCU, Elena; DUMITRESCU, Maria; WISNER, B.

Studies of murine tuberculosis bacillus (*Mycobacterium muris*;  
vole bacillus Wells). Bul. stiint. sect. med. 8 no.1:199-  
218 Jan-Mar 56.

(MYCOBACTERIUM

vole bacillus, growth & changes of composition in  
Sauton medium)

EXCERPTA MEDICA Sec 7 Vol 13/12 Pediatrics DEC 59

3323. AN EPIDEMIOLOGICAL AND VIROLOGICAL STUDY OF A POLIO-MYELITIS EPIDEMIC IN A CRÈCHE - Etude épidémiologique et virologique d'une épidémie de poliomyalite dans une crèche - Wisner B., Marcovici M., Buimovici E., Alexa I., and Popescu A. Serv. de la Poliomyalite, Inst. 'Dr.I.Cantacuzino', Bucarest - ARCH. ROUM.PATH.EXP.MICROBIOL. 1958, 17/3-4 (471-482)

- Report of an epidemic with 9 paralytic cases in Roumania in 1957. In 18 cases a poliovirus of type 1 was isolated; 9 of these were from patients, 6 from children in contact with the patients and 3 from indirect contacts (2 schoolchildren and the laundress). In 4 cases the virus was identified in the 4th week of illness. It is concluded that 50% of the contact children were virus carriers and that the infection index in exposed children of the 0-3 yr. age group was 76.5%.

Gsell - Basle (L, 7, 8, 17) -

MESROBEANU, I.; ARION, R.; WISNER, B.

Experience of the "Dr. I. Cantacuzino"; Service de la Poliomielite.  
Arch. roum. path. exp. microbiol. 23 no. 3:713-718 S'63

1. Travail de l'Institut "Dr. I. Cantacuzino"; Service de la Poliomielite, Bucarest.

WISNER, E.; IENISTEA, C., dr.; ASCHER SOLOMON, E., dr.; WEIDENFEL, R., dr.

Proteolytic action of some acidolactic bacteria. Rev. igiena  
microb. epidem., Bucur. Vol.3:39-47 July-Sept 55.

1. Sectia de igiena alimentatiei a Institutului de igiena  
R. P. R. Bucuresti.

(STREPTOCOCCUS

lactis, proteolytic action in culture in milk, alone  
& with various strains of lactobacilli.

(PROTEINS, metabolism

proteolytic activity of Streptoc. lactis in culture in  
milk, alone & with various strains of lactobacilli.

(LACTOBACILLUS

proteolytic activity of various strains in culture in  
milk, with Streptoc. lacti.

TANOVICEANU, Y.; WISNER, F.

Variations of some products of primary protein degradation  
during preservation of fish. Rev. igiena microb. epidem.,  
Bucur. Vol.3:60-68 July-Sept 55.

1. Institutul de Igiene R. P. R. Bucuresti. Sectia de igiena  
alimentatiei.

(FISH  
preserv., eff. on proteins.

(PROTEINS  
in fish, eff. of preserv.

(FOOD PRESERVATION  
freezing of fish, eff. on proteins.

ANTONIU,R., ing.; POPA,M., dr.; WISNER,M., dr.

Conclusions drawn from the investigations carried out, 1960-  
1962, on the conditions for using sewage for irrigation.  
Meteoroologia hidrol. gosp. 8 no.2:61-72 '63

ANTONIU, R.; POPA, M.; WISNER, M.; SIMOTA, H.; GHEDERIM, V.; MARCULESCU, I.

Research work carried out in 1962 on Tuzla-Constanta experiment fields in connection with conditions of sewage for irrigation purposes. Studii port epur apelor 5:195-262 '64.

DRAGANOVICI, M.; WEINER, L.; WISNER, M.

Research on the sanitary conditions of water in the basin of Olt  
River. Studii prot epur apelor 5:333-352 '64.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001961620009-7

WISNER, P.

Reducing the Losses of Hydraulic Energy by Means of Model Testing.  
ENERGETICA SI HIDROTEHNICA (Energetics and Hydrological Engineering), #1:20:Jan 55

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001961620009-7"

WISNER, Paul, dr. ing.; BRATOSIN, Dinu, ing.

Determining the loss of pressure in pipe necks of some water chambers.  
Vodoprivreda Jug 2 no.7/8:222-223 '59. (EEAI 10:1)

1. Preduzeće za energetske studije i strazivanja I.C.S.E.,  
Bukurest [Bucharest]  
(Hydraulics) (Water pipes)

WISNER, P., ing.; MITRIC, A., ing.

Studies on the entrainment of the air by overglowing nappes in  
dam weirs. Hidrotehnica 6 no.9:310-314 S '61.

1. Membru al Comitetului de redactie, "Hidrotehnica" (for Wisner).

WISNER, P., ing.; STOICESCU, T., ing.

Calculation of the intermittent washing of silt deposits in  
settling tanks. Hidrotehnica 7 no.12:418-423 D '62.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001961620009-7

WISNER, P., ing.; MARINESCU, G., ing.

Hydraulic calculation of thrashracks at the bottom intakes (Tirolese).  
Hidrotehnica 8 no.3:89-100 Mr '63.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001961620009-7"

WISNER, Paul, ing.; KIEFNER, Hedda, ing.

The effect of hydrodynamic forces and energy dissipators  
on vibration driven by free overflowing nappes. Hidro-  
technica 8 no. 6: 208-211 Je '63.

WISNER, P., ing; TANASE, S., ing.; BRATOSIN, D., ing.

Possibilities of using hydraulic sorting of sand at the pre-fabrication factories and ballast pits. Hidrotehnica 8 no.12: 433-438 D'63.

WISNER, Paul, inz. dr.

Natural aeration of inlet pipeline shafts. Vodni hosp 13  
no.12:444-446 '63.

1. Institut d'Etudes et Recherches Energetique, Bucharest.

L 29751-66 T JK

ACC NR: AP6020901

(A)

SOURCE CODE: P0/0071/65/000/008/0471/0473

AUTHOR: Wisneiwski, Jerzy--Visnevski, Ye. (Physician, Veterinarian)

27

B

ORG: none

TITLE: Study on increase of neutralizing antibodies after vaccination of cattle  
with various doses of trivalent foot-and-mouth disease vaccine

SOURCE: Medycyna weterynaryjna, no. 8, 1965, 471-473

b

TOPIC TAGS: foot and mouth disease, commercial animal, antibody, vaccine

ABSTRACT:

Study in 18 head of cattle from the Finestre region of France, determining time of appearance of neutralizing antibodies against foot-and-mouth disease following vaccination with trivalent strain vaccine of French production: titer appeared between days 3 and 7 and reached peak in third week after vaccination, was not affected by dose of vaccine given. This work was carried out at the Laboratory of Animal Virology in Lyon under the Direction of Professor Lucan and Dr. Fedida and Dr. Dannacher, whom the author thanks. Orig. art. has: 2 figures. [Based on author's Eng. abstract] [JPRS]

SUB CODE: 06 / SUHM DATE: none / OTH REF: 018 / SOV REF: 001

Card 1/1 CC

BARBER, Cella; STAMATESCO, Sylvia; WISNES, B.

Research on the capsular and somatic antigens of Klebsiella (Friedlander's bacillus). J. Hyg. Epidem., Praha 2 no.1:57-62 1958.

1. Institut de Microbiologie, Parasitologie et Epidemiologie: G. I.  
Cantacuzino 103, Splaiul Independentei, Bucarest, Roumania.

(KLEBSIELLA PNEUMONIAE, immunology  
capsular & somatic antigens, isolation & analysis (Fr))

POLAND/Chemical Technology. Chemical Products and Their  
Application, Part 4. - Artificial and Synthetic  
Fibers.

H

Abs Jour: Referat. Zhurnal Khimiiya, No 21, 1958, 72607.

Author : Z. Bielawski, St. Wisniowsky, M. Brejdygant-Miroslawska.

Inst :  
Title : Development Prospects of Artificial Fiber Industry in  
Poland.

Orig Pub: Przegl. papiern., 1958, 14, No 3, 76-79.

Abstract: No abstract.

Card : 1/1

147

WISNICKI, Paweł

Sterile procedures at a dental health center consultation room.  
Czasopismo stomat. 8 no.1:27-31 Jan 55

(DENTISTRY,

asepsis in)

(ANTISEPSIS AND ASEPSIS,

in dent.)

WISNICKI 5  
P O L.

221. Modified method for the separation of mercury from toxicological materials. B. Czerwielci and S. Wisnicki (*Acta Polon. Pharmaz.*, 1954, 11 [1], 51-56; *Zhur. Khim.*, 1954, Abstr. No. 34,669). In the analysis of toxicological materials, Hg was separated as HgS after oxidation of the organic matter. When the HgS was dissolved in HNO<sub>3</sub> and HCl or HCl and KClO<sub>3</sub> and the soln. was evaporated to dryness, 22.4 per cent. of Hg was lost. When the HgS was dissolved in the cold in 25 per cent. HCl soln. containing KClO<sub>3</sub>, the loss was 6.1 per cent. When the Hg was separated from the soln. on a copper disc and distilled with iodine by the method of Rubitsch (*Fr. Gén. N. I. Ust.-ta Sudebné Meldiviny*, 1949, p. 235), the loss was  $\approx$  2.9 per cent. U. HAYES

S/274/63,000/001/006/020  
D469/D308

AUTHOR: Wiśnicki, Zbigniew

TITLE: UHF radio transmitter with FM

PERIODICAL: Referativnyy zhurnal, Radiotekhnika i elektronika, no. 1, 1963, 30, abstract 1B222 (Wiadom. telekomun., 1962, v. 2, no. 2, 24-31 (Pol.))

TEXT: Description of a UHF transmitter with FM, of the type NRU-3/5; the output power is 3 or 5 kw. The operating frequencies of 66 - 73 mc/s have a mean stability of  $\pm 2 \times 10^{-5}$ , (when temperature changes from 10 to 35°C, the variations of the supply source are 15-10% and of the grid frequency  $\pm 2\%$ ). The maximum frequency deviation is 75 kc/s. The power supplied by the grid is 8 kva when the output power is 3 kw and 13 kva when the output power is 5 kw. The circuit diagram and an external view of the transmitter are given as well as several technical parameters. Measures are taken for the safety of servicing personnel (blocking, signalization etc.)

[Abstracter's note: Complete translation]

Card 1/1

WISNIEWSKA, A.

GANCZARSKI, A.; DUMIN-HORKAWICZ, H.; HOROSZEWICZ, J.; KASPEROWICZ, J.; ORLOWSKA, I.;  
STĘPIEŃ, R.; TUROWSKA, I.; WISNIEWSKA, A.

Effect of isonicotinic acid hydrazide on morphology and biology  
of *Mycobacterium tuberculosis*, on saprophytic bacteria, and on  
experimental tuberculosis in laboratory animals. *Med. dosw. mikrob.*  
5 no.3:326-329 1953. (CIML 25:5)

1. Łódź.

GLOKSIN, Witold; PIERSKI, Ryszard; WISNIEWSKA, Alicja

Treatment of severe encephalopathy in whooping cough. Pediat.  
Pol. 39 no.16:1213-1215 0 '64

1. Z Miejskiego Szpitala Zakaznego nr. 3 w Warszawie (Dyrektor  
i Ordynator Oddziału Obserwacyjnego dr. W. Gloskin).

WISNIEWSKA, Anna

Efficiency of anti-diphtheria revaccination. Pediat.polska 33 no.5  
603-610 May 1958

1. Z Zakladu Bakteriologii A.M. w Lodz Kierownik: z-ca prof. dr.  
med. A. Ganczarski. Adres: Lódz, ul. Nowotki 137, Zakład Bakteriologii  
A.M.

(DIPHTHERIA, prev. & control.  
revacc. of child. within 2 year period (Pol))

JEDRZEJCZAK, W.; KASPEROWICZ, J.; NAREBSKA, E.; PIATKOWSKI, K.; WISNIEWSKA, A.

Effect of antibiotics on the bacterial flora of the vagina in different gynecological diseases. Ginek. pol. 33 no.6:753-764 '62.

l. Z II Kliniki Poloznictwa i Chorob Kobiecych AM w Lodzi. Kierownik:  
prof. dr med. S. Krzysztoporski Z Zakladu Bakteriologii AM w Lodzi i  
Katedry Mikrobiologii AM w Lodzi. Zastepca kierownika: prof. dr med.  
A. Ganczarski.

(VAGINA)

(ANTIBIOTICS)

(GYNECOLOGY)

WISNIEWSKI, DRABIKOWSKI  
DRABIKOWSKI, Witold; WISNIEWSKA, Bogna

Isolation of nucleoproteins and nucleic acids from tissues and  
microorganisms. Postepy biochem. 2 no.2:201-218 1956.

(NUCLEOPROTEINS, determination,  
from biol. material, review (Pol))

BIZON, Zdzislaw; PANKOW, Tadeusz; PLUZEK, Zenomena; WINID, Boguchwal;  
WISZNIEWSKA, Ewa

Introduction to the ecology of suicides in Krakow. (1st report).  
Neurcl. neurochir. psychiat. pol. 13 no.1:62-74 '63.

1. Z Wojewodzkiej Przychodni Zdrowia Psychicznego w Krakowie  
Dyrektor: lek. med. T. Pankow.  
(SUICIDE) (STATISTICS)

WISNIEWSKA, H.

① Geography

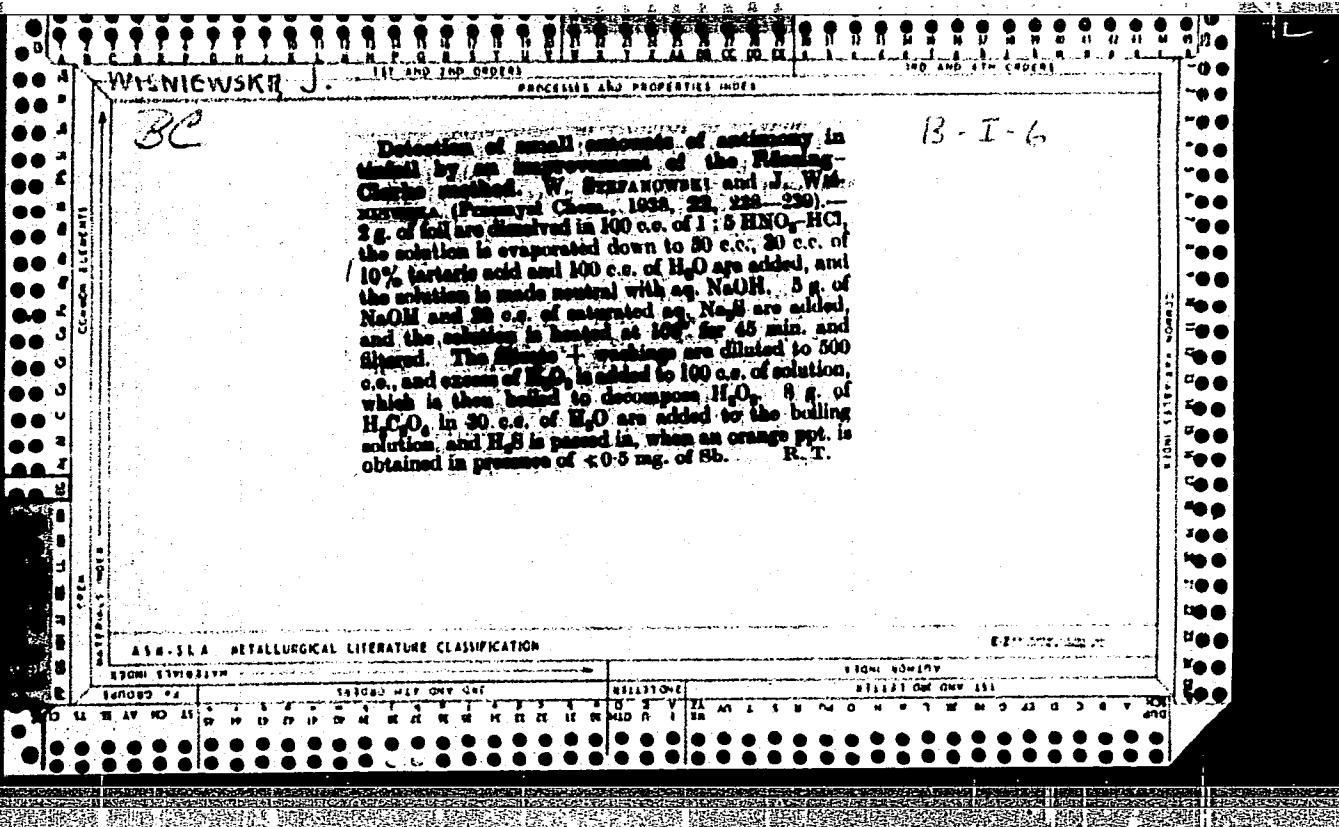
Polish Technical Abstracts  
No. 4, 1953  
Building, Industry and  
Architecture

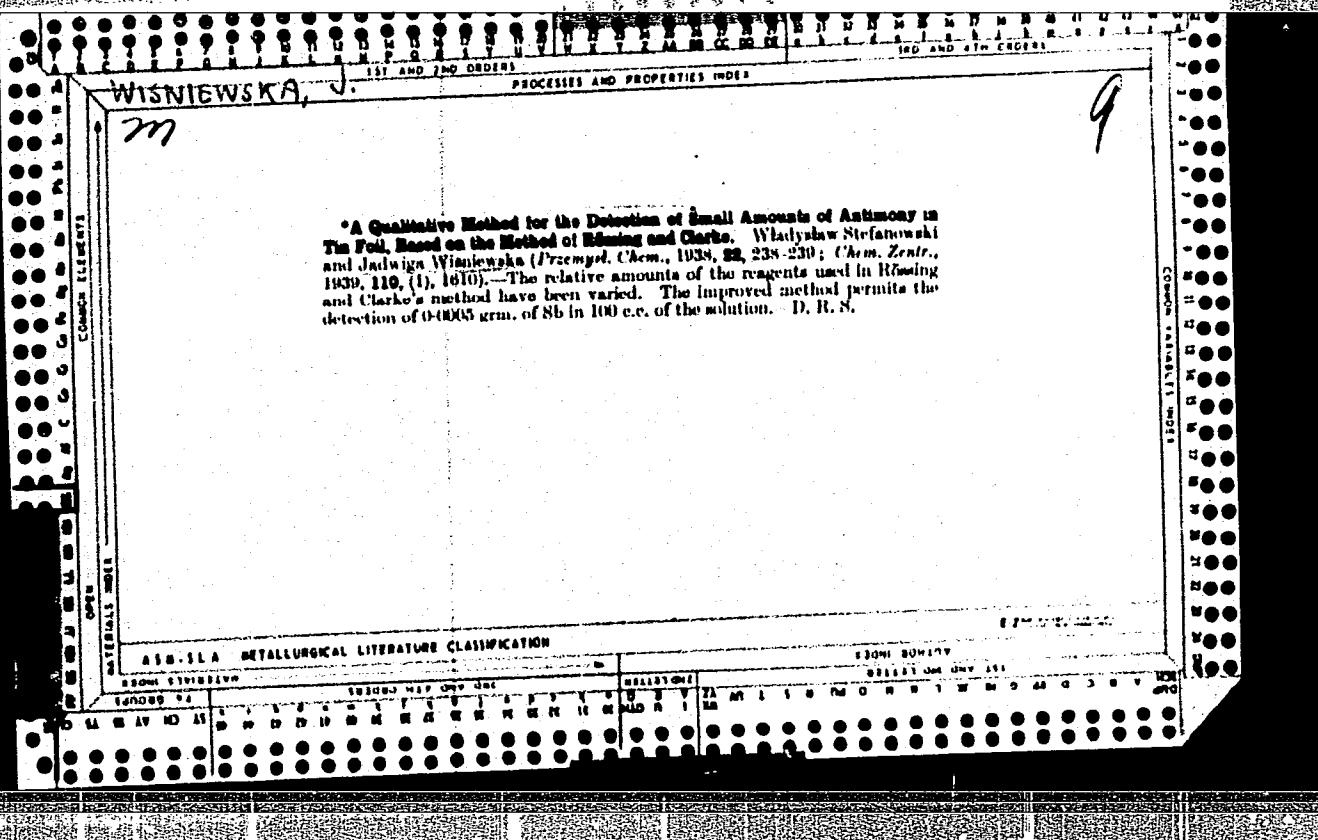
2523

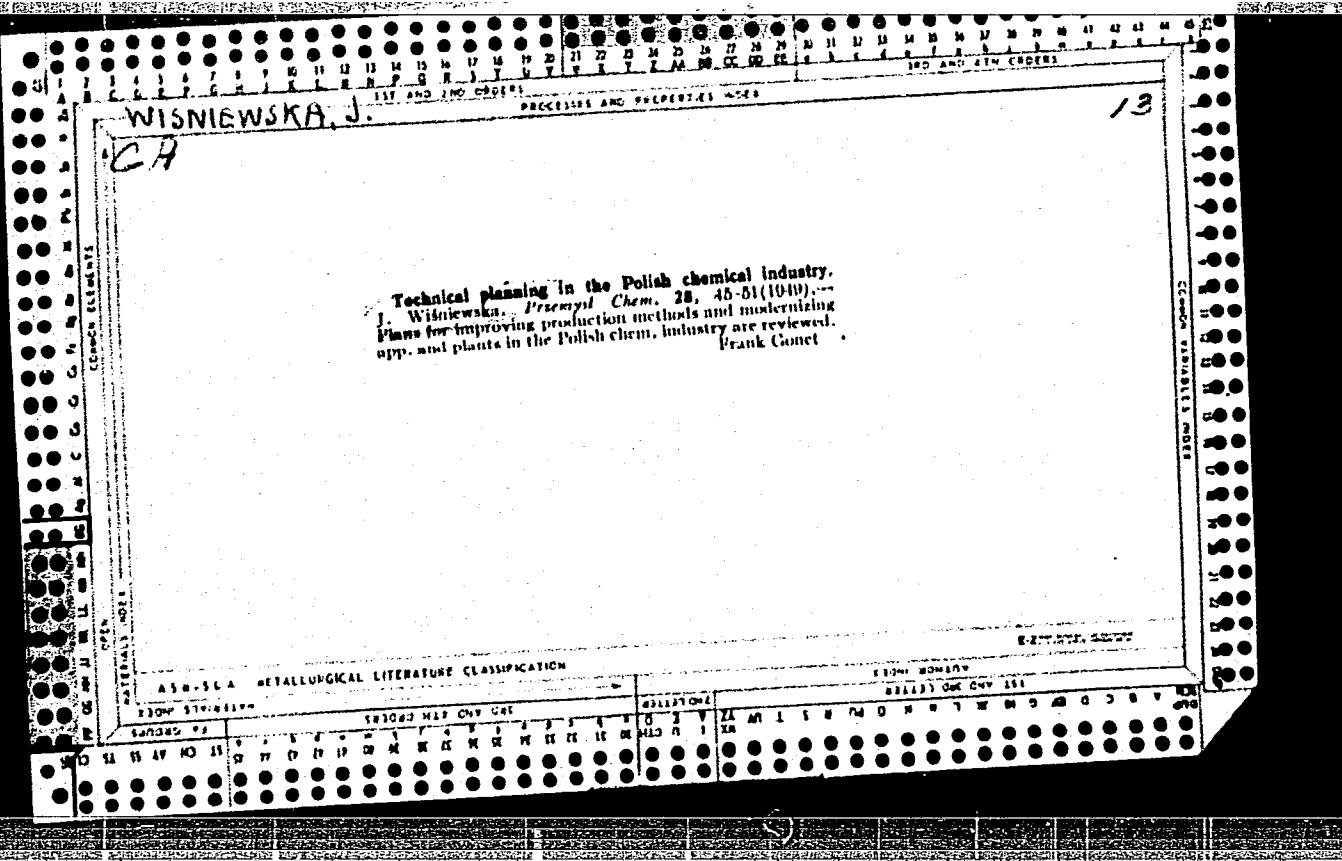
Włśniewska H. Principles of the Warsaw Town Planning Programme  
„Zalożenia programowe Warszawy". Miasto. No. 9, 1952, pp.  
15—19, 4 figs.

711.4-167.433.11)

The autor deals with modifications in the principles of the planning programme for socialist Warsaw, and reviews the principles elaborated, in 1952, by the Warsaw Town Planning Office. The number of inhabitants is anticipated to reach a figure of 2,033,000 by 1970; occupational structure of the population: 31 per cent engaged in urban building and 21 per cent — in complementary work. The principal role in industrial developments will be played by the heavy, light and electrical engineering industries. Arrangements should be made, in order to meet the needs of the steadily increasing population and to improve the prevailing housing conditions, for the provision of approx. 1,175,000 new living rooms. Wide scope of the service institutions programme. Green areas, including parks of culture, public parks and plantations will cover an area of 3000 hectares — a rate of 15 sq. m. per head of population. Communal services programme. Passenger transport service based on electrified railway lines, underground railway and express tramway systems. Area of the city of Warsaw — 41,430 hectares, including 23,230 hectares of municipal investment areas and 14,530 hectares of settlement areas. Sixty per cent of the aggregate cubic capacity of buildings to be erected (270,000,000 m<sup>3</sup>) is allocated to housing. The principles of the programme constitute a factor of revolutionary transformation of the city into the capital of a Socialist State.







WISNIEWSKA, J.

WISNIEWSKA, J. Systematic observation of meadows in areas turned over for cultivation by the state water and reclamation services. p. 557.  
Vol. 16, no. 12, Dec. 1956. GOSPODARKA WODNA. Warszawa, Poland.

SOURCE: EAST EUROPEAN ACCESSIONS LIST (EEAL) VOL 6 NO 4 APRIL 1957

WISNIEWSKA J.

POLAND / Chemical Technology. Chemical Products and Their  
Application - Fermentation industry

J-13

Abs Jour : Referat Zhur - Khimiya, No 2, 1958, 6155

Author : Wisniewska Jadwiga, Swiecicki Andrzej

Inst : Not given

Title : The Role of Molasses and Row-Cultivation Crops in the  
Production of Alcohol.

Orig Pub : Przem. rolny PGR, 1957, 2, No 4, 4-16

Abstract : A review. Bibliography 34 references.

Card 1/1

MASLINSKI, Czeslaw; WISNIEWSKA, Justyna; WIDERSZAL, Agnieszka;  
MARCINSKI, Andrzej

Studies on the adaptation of the organism to histamine. Postepy  
hig. med. dosw. 16 no.1:139-147 '62.

1. Z Zakladu Patologii Dcswiadczalnej PAN w Warszawie Kierownik:  
prof. dr L. Paszkiewicz oraz z Zakladu Patologii Ogolnej AM w  
Lodzi Kierownik: prof. dr. F. Venulek.  
(HISTAMINE pharmacol) (ADAPTATION PHYSIOLOGICAL)

WISNIEWSKA, Justyna

(20)

Verso, Medycy, Higiena, Medycyna Dziedzictwa, Vol. 16,  
No 1, January-February 1982.

7. "Studies on the Adaptation of the System to Blasmania," Casimir M. MUSZKISZ  
Institute of Pathology Research Project, Casimir M. MUSZKISZ  
Research Institute, Wisniewska WISNIOWSKA; pp 161-162.
8. "The Research Office of the Polish Academy of Medical Sciences," Department of Pathology (Headed by Prof. Dr. L. PASZCZLINSKI) and  
of the Research Office of General Pathology (Headed  
by Prof. Dr. P. P. KUBIKOWSKI) at the Medical Academy at Lodz.  
(Editor: Prof. Dr. P. TERYLTNIK); pp 159-167.
9. "Microbiological Determination of Aminoacids in  
Stereolyses of Human Blood Plasma," Wanda WOZNIAK  
of the Research Office of Obstetrics, Preparations and  
Pharmacotherapy Badania Orzutopreparatow i Przeciw-  
zakazowego Instytutu Lekow (Instytut Lekow) at Warsaw  
(Editor: Prof. Dr. P. KUBIKOWSKI); pp 169-177.
10. "Obtaining Clear Solutions for the Cystoscopy-  
Urography Test," Roman MACIEJKOWSKI of the Research  
Office of Urological Medicine (Headed by Dr. J. Szwedek)  
of the Medical Academy of Poznan (Director: Decent  
Dr. R. CHROST MUSZKISZ); pp 159-166.
11. "Effects of Stored Blood Transfusion on Intracocular  
Pressure," Jan KRUMMEL of the Eye Clinic (Institute  
of Ophthalmology, the Medical Academy at Warsaw) (Editor:  
Prof. Dr. M. J. KAPUT MUSZKISZ); pp 161-165.
12. "Some Studies on the Etiopathogenesis of Endemic  
Goiter in the Period of 1967-1970," Maria GASTOL of  
the Endocrinology Research Office (Headed by Dr. J. Szwedek)  
Medical Academy of Poznan (Editor: Decent Dr.  
M. GASTOL); pp 167-172.

1107

3/2

MASLINSKI, Czeslaw; WISNIEWSKA, Justyna

Studies on the adaptation of the organism to histamine. The nature of the state of adaptation. Postepy hig.med.dosw. 17 no.5:571-577 S-0'63

1. Z Zakladu Patologii Doswiadczałnej PAN w Warszawie (kierownik: prof. dr. L. Paszkiewicz); Pracownia Fizjopatologii (kierownik: doc.dr. C. Maslinski) oraz z Zakladu Patologii Ogolnej AM w Lodzi (kierownik:prof.dr.F.Venulet).

\*

PIENIAZEK, J.; WISNIEWSKA, J.; MACHNIK, B.

The character of the plasmolysis in the cortical layer of apple  
shoots. Bull. acad. Pol. sci. [Biol.] 13 no.4:243-245 '65.

1. Submitted January 11, 1965.

JAKUTOWICZ, Konstancja; ILCZUK, Zdzislaw; KNYPL, J.S.; WISNIEWSKA, Justyna M.;  
SZARSKI, Henryk

Abstracts. Kosmos biol 14 no.1:63-92 '65.

WISNIEWSKA, Krystyna; ZYCHOWICZ, Czeslaw

Meningitis and encephalitis in a newborn infant caused by Escherichia coli. Polski tygod. lek. 14 no.38:1712-1714 21 Sept 59.

1. (Z Kliniki Chorob Dziecięcych G. A. M: kierownik: prof. K. Erecinski).  
(MENINGOENCEPHALITIS, in inf. & child) (INFANT, NEWBORN, dis.)  
(ESCHERICHIA COLI INFECTIONS, in inf. & child)

ZYCHOWICZ, Czeslaw; WISNIEWSKA, Krystyna

Congenital deglutition disorders in an infant with damages of the central nervous system. Pediat Pol. 37 no.2:169-172 F '62.

1. Z I Kliniki Chorob Dzieci AM w Gdansku Kierownik: prof. dr med. K. Krecinski.

(DEGLUTITION DISORDERS in inf & child)  
(BRAIN dis) (INFANT NEWBORN dis)

WISNIEWSKA, Krystyna

A case of polyradiculoganglionitis with the clinical course  
of Landry's ascending paralysis. Pol. tyg.lek. 18 no.47:1771--  
1773 18 N°63.

1. Z Pracowni Warszawskiej Zakladu Neuropatologii PAN; kie-  
rownik Pracowni: doc.dr.med.E.Osetowska.

WISNIEWSKA, Krystyna

POLAND

WAVEZYCZEN, Wiktor, doc. dr; WISNIEWSKA, Krystyna, mgr.

Department of General Chemistry, School of Agriculture (Katedra Chemiczna Ogolnej Wyższej Szkoły Rolniczej), Olary - (for both).

Warsaw, Chemia Analityczna, No 6, November-December 1965, pp 1287-  
1289.

"Volumetric determination of  $\text{Sn}^{2+}$  using sodium orthovanadate in the presence of a mixed indicator 3,3'-diphenylbenzidime and methylene blue."

MYCZKOWSKA-WILSKA, Eliza; WISNIEWSKA, Lucja

Mental side effects during the use of cycloserine. Gruzlica 33  
no. 2±117-120 F '65.

1. Z Kliniki Gruzyicy Pluc Akademii Medycznej w Gdansku  
(Kierownik: prof. dr. T. Kielanowski).

SZCZEPANSKI, Leszek; BERBEC, Henryk; WISNIEWSKA, Maria

Effect of acetazolamide and benzohydroflumethiazide on the urinary excretion of magnesium and calcium. Pol. tyg. lek. 20 no.25:911-912 21 Je '65.

1. Z II Kliniki Chorob Wewnętrznych AM w Lublinie (Kierownik: prof. dr. A.T.Tuszkiewicz) i z Centralnego Laboratorium Klinicznego PSK Nr. 4 w Lublinie (Kierownik: doc. dr. T. Borkowski).

RYBICKA, Zofia; WISNIEWSKA, Maria, HANZLIK, Janusz

Two cases of intestinal strongyloidosis treated with gentian violet. Wiad. parazyt. 9 no.6:563-565 '63

1. II. Klinika Chorob Wewnętrznych Akademii Medycznej, Lublin.

SZCZEPANSKI, Leszek; BEREC, Henryk; WISNIEWSKA, Maria

Behavior of manganese in the blood serum and erythrocytes  
in chronic cardiac insufficiency. Pol. arch. med. wewn. 33  
no.6:675-682 '63.

1. Z II Kliniki Chorob Wewnetrznych AM w Lublinie Kierownik  
prof. dr med. A.R. Tuszkiewicz Z Laboratorium Centralnego  
PKS nr 1 w Lublinie Kierownika doc. dr med. T. Borkowski.  
(HEART FAILURE, CONGESTIVE) (MANGANESE)  
(BLOOD CHEMICAL ANALYSIS) (ERYTHROCYTES)

KOSTRUBALA, Maria; WISNIEWSKA, Miroslawa

Treatment of enterobiasis with the preparation Molevac. Wiad.  
parazyt. 9 no.3:241-242 '63.

1. II Klinika Pediatryczna i Laboratorium PSK Nr 4 Akademii  
Medycznej, Warszawa.  
(PYRVINIUM COMPOUNDS) (OXYURIASIS)

POLAND / Meadow Cultivation.

L

Abs Jour : Ref Zhur - Biologiya, No 6, 1959, No. 24764  
Author : Kielpinski, J.; Karkoszka, W.; Wisniewska, S.  
Inst : Not given  
Title : Effectiveness of Magnesium Thermophosphates  
on Mountainous Meadows  
Orig Pub : Roczn. nauk rolniczych, 1956, F71, No 4,  
1045-1050  
  
Abstract : On a background of 100 kg/ha of K<sub>2</sub>O, there  
was compared (Yavorki, Poland) the action  
of 80 kg/ha of P<sub>2</sub>O<sub>5</sub> in the form of Thomas  
slag (I) and magnesium thermophosphates -  
unground (II), of coarse grind, 80% of which  
had passed through a sieve with 900 meshes  
per 1 cm<sup>2</sup> (III), and of fine grind, 80% of  
which had passed through a sieve with 4900

Card 1/2

In the first year of the fertilizers' application, I produced a hay increment of 7.6 c/ha; III, 6.9, and IV, 7.3 - with 37.9 c/ha under

WISNIEWSKA, Wanda

Effects of ultrasonics upon polyamides. Polimery tworz wielk 7  
no.6:216-218 Je '62.

1. Katedra Surowcow Wlokienniczych i Metrologii, Politechnika, Lodz.

WISNIĘWSKA, Z.

SKIDŁO, J., WALECKI, H., WISNIĘWSKA, Z.

Evaluation slide method of determination of virulence of  
Corynebacterium diphtheriae. Przegl. epidem. 7 no.3:171-178  
1953. (GML 25:5)

1. Of the State Institute of Hygiene, Warsaw.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001961620009-7

WISNIEWSKA-BIENIEK, Halina

The first steam engine in the cotton industry in Lodz.  
Przegl wlokiem 16 no.11:597-600 N '62.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001961620009-7"

WISNIEWSKA-HEJKA, Zuzanna; BOZYK, Lubomira

Surgery of a case of intraspinal tumor in a 10-year-old child.  
Pediat. Pol. 39 no.6:715-717 Je '64.

1. Z Kliniki Chorob Nerwowych Akademii Medycznej w Gdansku  
(Kierownik: prof. dr med. Z. Majewska) i z Oddziału Neurochirurgii  
III Kliniki Chirurgicznej Akademii Medycznej w Gdansku (Kierownik:  
prof. dr med. Z. Kieturakis).

WISNIEWSKA-HEJKA, Zuzanna

Ocular disorders in children with early infantile cerebral palsy. *Neurol. neurochir. Psychiat.* pol. 13 no.1:41-43 '63.

1. Z Oddzialu Neurologii Dzieciecej im. Janusza Korczaka AM  
w Gdansku Kierownik: prof. dr Z. Majewska.  
(CEREBRAL PALSY) (STRABISMUS) (NYDTAGMUS)  
(CATARACT) (OPTIC ATROPHY) (OPHTHALMOLOGY)

WISNIEWSKA-ROSKOWSKA, Kinga

Trends in the rehabilitation of the elderly (treatment of senile defects). *Wiad. Lek.* 13 no.12:973-978 15 Je '65.

1. Z Oddzialu Geriatrycznego przy I Państwownym Zakladzie Specjalnym dla Przewlekle Chorych i Starcow w Lodz' (Lekarz Naczelnny Zakladu i Ordynator Oddzialu: dr. med. K. Wisniewska-Roszkowska).

WISNIEWSKA-ROSKOWSKA, Kinga

Sex hormones in the treatment of senile debility. Pol. tyg. lek.  
20 no.22:799-801 31 My '65.

1. Z Oddzialu Geriatrycznego w I Państwowym Zakladzie Specjalnym  
dla Przewlekle Chorych i Starcow w Lodz (Lekarz naczelnny Zakladu  
i ordynator: dr. med. K. Wiesniewska-Roszkowska).

WISNIEWSKA-ROSKOWSKA, Kinga

Quantitative statistics of frequency and rhythm disorders  
of the heart based on data of electrocardiographic material  
of the Academy of Medicine in Gdansk cumulated during 1929-  
48. Polskie arch. med. wew. 26 no.9:1381-1397 1956.

1. Z II Kliniki Chorob Wewnętrznych Akad. Lek. w Gdansku  
Kierownik: prof. dr. med. (M. Semerau-Siemianowski) Adres  
autora: Łódź, Gdanska 23.

(ARRHYTHMIA, statistics,  
hosp. statist. (Pol))

EXCERPTA MEDICA Sec 6/Vol 13/6 Internal Medicine June 59

2474. WELTMANN'S REACTION IN OBSTETRICS AND GYNAECOLOGY -  
Odczyt Weltmanna w położnictwie i ginekologii - Wiśniewska - Roszkowska K., Szpit. Ginekol.-Położnicz. im. Madurowicza, Łódź - GINEK. POL.  
1958, 29/1 (75-87) Tables 3

The Weltmann reaction was performed 350 times in 246 persons. In non-complicated pregnancy the coagulation band was usually normal or somewhat lengthened. In parturition and in physiological labour there was a tendency to an inconsiderable shortening. A slight gestosis does not shorten the band; it may prolong it a little. A severe gestosis with great changes in the urine shortens the band very considerably; so does eclampsia. Neoplasms, irrespective of their malignancy, lengthen the band a little and only in the period of emaciation do they distinctly shorten it. Inflammations and infections in the acute and exudative phase always distinctly shorten the band, while in the productive phase they lengthen it. The conception of the band's 'value' is introduced. It is obtained by adding to the figure determining the length of the band the number of gauges with complete coagulation, i.e. those gauges in which the precipitate is very thick, and turbidity reaches to the middle of the height of the liquid at most. In a normal band such a coagulation occupies 3-5 first gauges, and the 'value' amounts to 10-13. By presenting the band in the form of 2 figures, determining the length and the value, the intensity of coagulation may be easily marked. The bands of a decreased value are considered shortened even if their length is normal.

(VI, 10)

WISNIEWSKA-ROSZKOWSKA, Kinga (Lodz, ul. Gdanska 23.)

Physiological influence of menstruation in women. Polakie arch. med. wewn. 28 no.1:107-119 1958.

l. Z III Kliniki Chorob Wewnętrznych A.M. w Łodzi Kierownik: prof. dr med. W. Markert.

(MENSTRUATION, physiology  
metab. & bodily changes (Pol))

WISNIEWSKA-ROSKOWSKA, Kinga

Effect of internal diseases on the menstrual cycle. Polskie arch.  
med. wewn. 29 no.4:543-550 1959.

l. z III Kliniki Chorob Chorob Wewnętrznych A. M. w Łodzi Kierownik:  
prof. dr med. W. Markert.  
(MENSTRUATION)

WISNIEWSKA-ROSKOWSKA, Kinga

An unusual case of allergy closely related to menstruation. Polski  
tygod. lek. 16 no.35:1362-1364 28 Ag '61.

1. Z Oddzialu Chorob Wewnetrznych "B" Szpitala im. dr K. Jonschera w  
Lodzi; ordynator: doc. dr med. Jozef Chojnowski.

(MENSTRUATION) (DERMATITIS MEDICAMENTOSA etiol)  
(BARBITURATES toxicol)

WISNIEWSKA-ROSZKOWSKA, Kinga

The problem of aging of the organism. Polski tygod. lek. 17 no.25:  
1004-1008 I8 Je'162.

1. Z Oddzialu Geriatrycznego przy I Zakladzie Specjalnym dla Przewlekle  
Chorych i Starcow w Lodzi; kierownik Oddzialu i lekarz naczelnny  
Zakladu: dr med. Kinga Wisniewska-Roszkowska.  
(AGING)

WISNIEWSKA-ROSKOWSKA, Kinga

Exclusively fruit juice diet as a supplementary method in the treatment  
of circulatory diseases. Pol. tyg. lek. 17 no. 4:1591-1595 8 0 '62.

1. Z Oddzialu Wewnetrznego "B" Szpitala im. dr K. Jonschera w Lodzi;  
ordynator: doc. dr med. Jozef Chojnowski.  
(CARDIOVASCULAR DISEASES) (FRUIT)  
(DIET THERAPY)

POLAND

WISNIEWSKA-ROSKOWSKA, Kinga, Director of the Division of Geriatrics (Oddzial Geriatryczny) and Chief Physician of the First State Special Institution For the Chronically Ill (I Panstwowy Zaklad dla Przewlekle Chorych) in Lodz

"Hunger Therapy."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 11, 11 Mar 63,  
pp 405-409.

Abstract: The author reviews the limited scientific studies and practitioners and patients reports on hunger therapy. Though there is a general indication of beneficial effects of carefully applied hunger therapy in cases of depository illnesses, there is grave danger of it in waste type of diseases, and the author cautions against its use before more scientific knowledge of both physiology of the process and correct procedure have accumulated. The 18 cited references include 7 Polish, 8 German, 2 English, and one (1) French sources.

1/1

WISNIEWSKA-ROSKOWSKA, Kinga

A year of therapy in a geriatric ward. Pol. tyg. Lek. 18 no.46:  
1724-1727 11 N'63

l. Z Oddzialu Geriatrycznego przy I Panstwowym Zakladzie Specjalnym dla Przewlekle Chorych i Starcow w Lodz; kierownik oddzialu i lekarz naczelnny zakladu: dr.med.L.Wisniewska-Roszkowska.

CHWIAŁKOWSKA, Cecylia; WISNIEWSKA-ROSZKOWSKA, Kinga

case of esophageal diverticulosis. Pol. przegl. radiol. 28  
no. 32257-259 My-Je '64

1. Z Zakladu Rentgenowskiego szpitala imeni Dr. K. Jonschera  
w Lodzi (Kierownika lek. med. C. Chwialkowska) i z Oddzialu  
Wewnetrznego " szpitala imeni Dr. K. Jonschera (Ordynator:  
dr. med. S. Multanski).

WISNIEWSKA-ROSZKOWSKA, Kinga

Hunger therapy. Pol. tyg. lek. 18 no. 11:405-409 11 Mr '63.

1. Z Oddzialu Geriatrycznego przy I Państwowym Zakładzie Specjalnym dla Przewlekłe Chorych w Łodzi; kierownik Oddziału i lekarz naczelnny Zakładu: dr med. K. Wisniewska-Roszkowska.  
(HUNGER) (FASTING)

WISNIEWSKI, A.

WISNIEWSKI, A. The technique of controlling mass production. p. 417.  
Vol. 27, no. 11/12, Nov./Dec. 1954.  
MECHANIK. Warszawa Poland

SOURCE: East European Accessions List (EEAL) LC Vol. 5, No. 6, June 1956

WISNIEWSKI, A.

3785

Tuszynski J., Wiśniewski A. Application of an Angular Groove for MN  
Workshop Measurements.

"Zastosowanie pryzm w pomiarach warsztatowych". Mechanik,

No. 3, 1954, pp. 109-113, 17 figs, 2 tabs.

When measuring rollers in an angular groove the three contact  
points method (i.e. three points of contact between the object measured  
and the measuring forces) can be employed. Ways are described of  
measuring in the angular groove objects of circular cross-section, or  
of a cross-section slightly deviating from a circle. Also given is the  
application of an angular groove for measuring diameters, checking  
deviations in shape and gauging the degree of ovalness and eccentricity,

031-220.314

(1)

WISNIEWSKI, Antoni, mgr inz.

"Automation and mechanization of measuring means. Controlled processes in machine construction" by E.I. Wolodin, A.M. Snietskow, M.F. Idzcn. Reviewed by Antoni Wisniewski. Mechanik 35 no.10:583-584 0 '62.

FERET, J.; JAGIELKO, W.; WISNIEWSKI, A.

Morphologic variability of the long palmar muscle (*m. palmaris longus*) in man. *Folia morph.* (Warsz) 24 no.1:63-68 '65.

1. Z Zakladu Anatomii Opisowej i Topograficznej Akademii Medycznej w Krakowie (Kierownik: doc. dr. med. J. Sokolowska-Pituchowa).

DASZKOWSKI, Zdzislaw; WISNIEWSKI, Andrzej

A newly designed bridge for studies on the distribution of impulse voltages. Acta techn gedarensia no.2:241-254 '63.

WISNIEWSKI, Andrzej; TOCZKO, Jozef

Comparative studies on voltage distributions at 50 Hz and impulse  
voltage on insulators. Acta techn gedanensia no.2:255-270 '63.

P/003/62/000/004/001/001  
D001/D101

AUTHOR: Wiśniewski, Antoni, Master of Engineering

TITLE: On the use of statistical methods of acceptance in the machinery manufacturing industry

PERIODICAL: Normalizacja, no. 4, 1962, 156-160

TEXT: The article is a discussion of statistical acceptance as approached by manufacturer and recipient. Different criteria are illustrated by three examples of US acceptance terms, Lot Tolerance Per Cent Defective, Acceptable Quality Level, and Indifferent Quality. Polish statistical acceptance standards PN-57/N-03021 through N-03024 are of the category which leans on Acceptable Quality Level. For use in the machinery manufacturing industry, a statistical check is suggested as a preliminary measure to decide about an operational sorting. The AQL acceptance standards favor the manufacturer whose fairness turned out unreliable in practice, while on the other hand, recipients are free to decide about the severity of an acceptance test. The indifference quality type of acceptance standards seems

Card 1/2

On the use of statistical methods of ...

P/003/62/000/004/001/001  
D001/D101

to be more commendable under Polish conditions. There are 4 figures.

Card 2/2

21.6000

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P/046/62/007/006/005/005  
D204/D307

AUTHORS: Kostyrko, Andrzej, Wiśniewski, Artur, and  
Żarnowiecki, Krzysztof

TITLE: A method of preparation of scintillating ZnS layers  
for detecting  $\alpha$ -particles

PERIODICAL: Nukleonika, v. 7, no. 6, 1962, 425 - 429

TEXT: The described method was aimed at producing  $\alpha$ -detectors possessing the highest possible efficiency. Scintillator layers of predetermined, even thickness (2-20 mg/cm<sup>2</sup>) with the correct grain distribution may be successfully prepared by sedimentation. The resulting delicate coatings (deposited on methyl polymethacrylate) are best bonded firmly onto the base by exposing the coatings to chloroform vapor, which dissolves the outermost layer of the plexiglass. As a result the scintillating layer sinks in to a shallow depth, so that the top of the layer remains perfectly free of the bonding agent. The best results were obtained with Grade 256/1 ZnS, produced by Derby of Gt. Britain, deposited to a thickness of 4 mg/cm<sup>2</sup> on an organic glass base. The optimum performance was ob-

Card 1/2

A method of preparation of ...

P/046/62/007/006/005/005  
D204/D307

served when the discrimination was made high. The relative output and amplitude of the light signal were high. The method, which may be used on laboratory or industrial scale, and which is simple, inexpensive and reproducible, will be protected by a patent. There are 6 figures. ✓

ASSOCIATION: Instytut badań jądrowych, PAN, Warsaw (dział dozymetrii) (Institute of Nuclear Research, PAS, Warsaw (Dosimetry Section))

SUBMITTED: April 1962

Card 2/2

WISZNIEWSKI, Andrej, dr inz.; KUCHARSKI, Janusz, mgr inz.

New system of transformer protection against internal defects.  
Energetyka Pol 18 no.9:274-276 S '64.

1. Department of Protection and Automatic Control in Power  
Engineering, Technical University, Wroclaw.

KOSTYRKO, Andrzej; WISNIEWSKI, Artur; ZARNOWIECKI, Krzysztof

A method of producing scintillation layers ZnS for the detection  
of  $\alpha$  particles. Nukleonika 7 no.6:425-428 '62.

1. Instytut Badan Jadrowych, Dzial Dozymetrii, Polska Akademia  
Nauk, Warszawa.

WISNIOWSKI, B.

Construction of the reservoir and the Jablanica water-power station on the Neretva River in Yugoslavia.

P. 33. (GOSPODARKA WODNA) (Warszawa, Poland) Vol. 18, no. 1, Jan. 1958

SD: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

WISNIEWSKI, Boleslaw, inz.

Technological progress on the railroads; its trends, the  
application of plastics. Przegl techn no.31:1, 4 5 Ag  
'62.

WISNIEWSKI, Boleslaw, inz.

New materials in the construction of railroad cars. Przegl techn  
no.7:6 14 F '62.

1. Centralne Biuro Konstrukcyjne, Ostrow Wlkp.

WISNIEWSKI, B., inz.; ZYCHOWICZ, W., inz.

Selected problems connected with the testing of indicators  
of the production output of Mechanical Departments. Techn.  
motor 13 no.10: Supplement: biul. inf. OMTS 9 no.5:1-42 0'63.